

24-hour TSP Monitoring Results

Station CM_AB1a, The Hong Kong Ice and Cold Storage (Aberdeen)

Start		Finish		Weather	Filter Weight (g)		Elapsed Time Reading		Sampling Time (hrs)	Flow Rate (m3/min)			TSP Conc. (µg/m3)	Action Level (µg/m3)	Limit Level (µg/m3)	Observations / Remarks	Sampler ID	Filter ID					
Date	Time	Date	Time		Initial	Final	Initial	Final		Initial	Final	Average											
01-Mar-13	08:00	02-Mar-13	08:00	Sunny	2.8497	2.9523	5204.65	5228.65	24.00	1.0903	1.0903	1.0903	65	174	260	Operation of tower crane	Ice Factory	1387					
07-Mar-13	08:00	08-Mar-13	08:00	Sunny	2.7189	2.9251	5228.65	5252.65	24.00	1.1199	1.1199	1.1199	128	174	260	Operation of tower crane	Ice Factory	1401					
13-Mar-13	08:00	14-Mar-13	08:00	Sunny	2.8736	3.0108	5252.65	5276.65	24.00	1.0860	1.0860	1.0860	88	174	260	Operation of tower crane	Ice Factory	1407					
19-Mar-13	08:00	20-Mar-13	08:00	Sunny	2.8661	2.9531	5276.65	5300.65	24.00	1.0817	1.0817	1.0817	56	174	260	Operation of tower crane and mucking out	Ice Factory	1415					
25-Mar-13	08:00	26-Mar-13	08:00	Sunny	2.8638	2.9938	5300.64	5324.64	24.00	1.1146	1.1146	1.1146	81	174	260	Operation of tower crane and mucking out	Ice Factory	1421					
												Min.	56										
												Max.	128										
												Average	84										